

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
7967	*	SANGAMON	28	3
FED. ROAD DIST. #7		ILLINOIS	PROJECT	

CITY OF SPRINGFIELD \* 00-00415-00-WR

93363

# MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE SUGGESTED TRAFFIC CONTROL PLAN SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR APPROVAL.
2. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE TO THE STAGING.
3. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE THROUGH LANE IN EACH DIRECTION THROUGHOUT THE PROJECT AREA AT ALL TIMES.
4. ALL EXISTING SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLAN SHALL BE COVERED OR REMOVED IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.
5. ALL PAVEMENT MARKINGS APPLIED TO PAVEMENT TO REMAIN IN PLACE SHALL BE PAVEMENT MARKING TAPE, TYPE III.
6. THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE 'END CONSTRUCTION' SIGNS (G20-2) 200-FEET FROM THE CONSTRUCTION ZONE: EAST AND WEST ON SANGAMON AVENUE, NORTH AND SOUTH ON 5TH STREET, 6TH STREET, MARLAND, 7TH STREET, 8TH STREET, 9TH STREET, ELIZABETH STREET, 11TH STREET AND PEORIA ROAD.
7. THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE ALL SIGNS AND SIGN SUPPORTS REQUIRED FOR TRAFFIC CONTROL AND PROTECTION. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER LUMP SUM FOR 'TRAFFIC CONTROL AND PROTECTION, SPECIAL.'
8. SHORT TIME CONTRACTOR OPERATIONS THAT IMPEDE TWO-WAY TRAFFIC FLOW SHALL BE DONE IN ACCORDANCE WITH IDOT TRAFFIC CONTROL STANDARD 701301.
9. THE CONTRACTOR SHALL PERFORM THE BITUMINOUS SURFACE COURSE RESURFACING FROM 5TH STREET TO PEORIA ROAD AT THE SAME TIME.

## STAGE 1

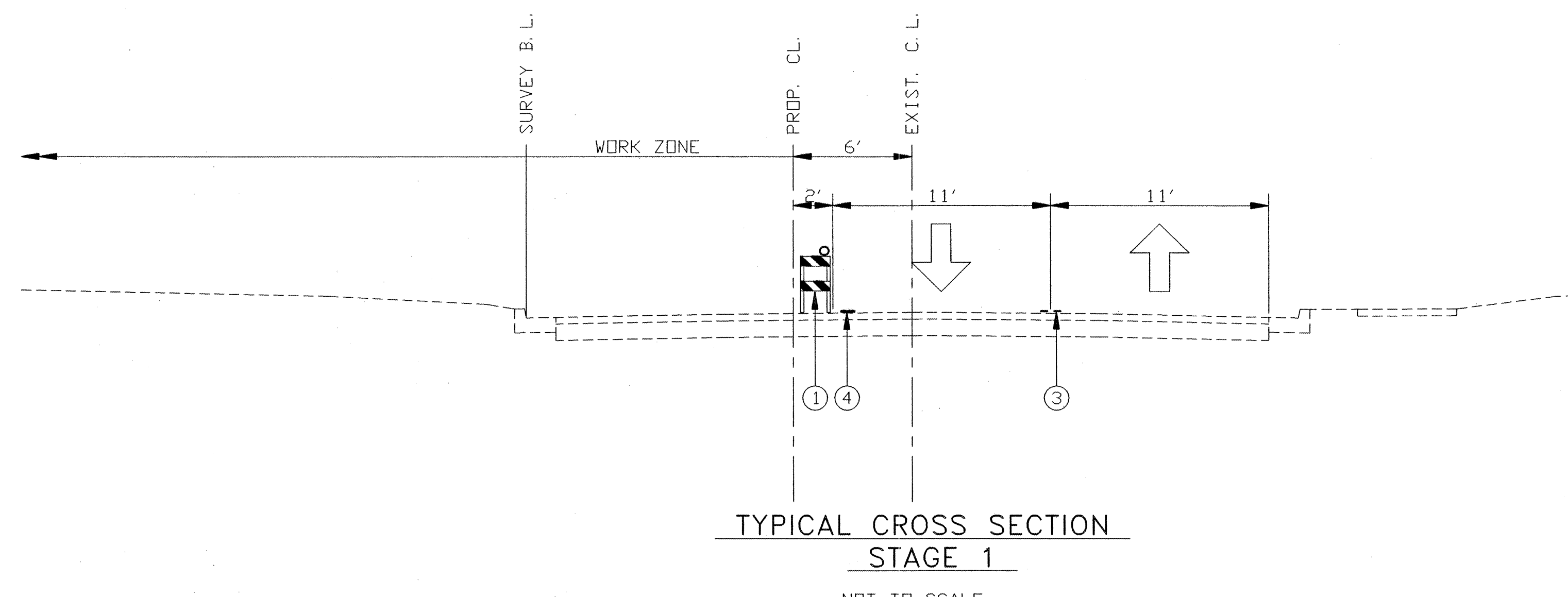
1. REMOVE EXISTING CENTERLINE PAVEMENT MARKING.
2. PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS PER PLAN AND IDOT STANDARD 701606 AND/OR AS DIRECTED BY THE ENGINEER.
3. SHIFT WESTBOUND TRAFFIC TO THE SOUTH SIDE OF SANGAMON AVENUE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
4. REMOVE THE EXISTING NORTH SIDE CURB WHERE NECESSARY, PERFORM MILLING OPERATIONS AND PATCHING PER PLAN AND/OR AS DIRECTED BY THE ENGINEER. CONSTRUCT PROPOSED DRAINAGE, ASPHALT BINDER, SIDEWALK, CURB AND GUTTER, REFLECTIVE CRACK CONTROL AND PERMANENT LANDSCAPING PER PLAN AND/OR AS DIRECTED BY THE ENGINEER.
5. PLACE TEMPORARY PAVEMENT MARKING PER PLAN AND/OR AS DIRECTED BY THE ENGINEER.

## STAGE 2

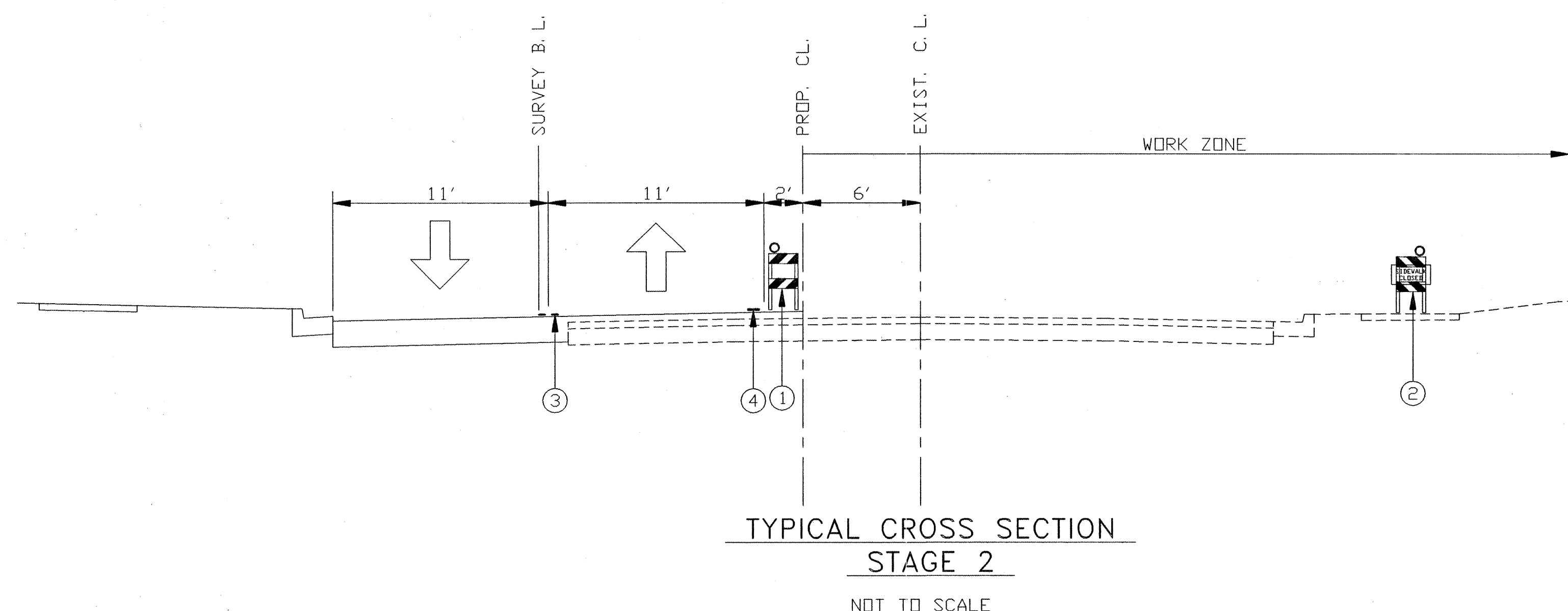
1. PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS PER PLAN AND IDOT STANDARD 701606 AND/OR AS DIRECTED BY THE ENGINEER.
2. SHIFT EASTBOUND AND WESTBOUND TRAFFIC TO THE NORTH SIDE OF SANGAMON AVENUE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. REMOVE THE EXISTING SOUTH SIDE CURB AND GUTTER WHERE NECESSARY, PERFORM MILLING OPERATIONS AND PATCHING PER PLAN AND/OR AS DIRECTED BY THE ENGINEER. CONSTRUCT PROPOSED DRAINAGE, ASPHALT BINDER, SIDEWALK, CURB AND GUTTER, REFLECTIVE CRACK CONTROL AND PERMANENT LANDSCAPING PER PLAN AND/OR AS DIRECTED BY THE ENGINEER.

## STAGE 3

1. PERFORM MILLING OPERATIONS FROM 8TH STREET TO PEORIA ROAD PER PLAN AND/OR AS DIRECTED BY THE ENGINEER. TWO-WAY TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH IDOT TRAFFIC CONTROL STANDARDS 701501, 701606 AND 701701.
2. PERFORM BITUMINOUS SURFACE COURSE RESURFACING FROM 5TH STREET TO PEORIA ROAD. TWO-WAY TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH IDOT TRAFFIC CONTROL STANDARDS 701501, 701606 AND 701701.
3. INSTALL PERMANENT PAVEMENT MARKINGS AND DETECTOR LOOP REPLACEMENTS.



NOT TO SCALE



NOT TO SCALE

## LEGEND

- (1) TYPE II BARRICADES OR DRUMS WITH STEADY BURN LIGHTS @ 50 CENTERS ALONG ROADWAY, 20 FT CENTERS ALONG TAPERS AND 5 FT CENTERS ALONG RADII.
- (2) TYPE II BARRICADES WITH STEADY BURN LIGHT & R9-9 'SIDEWALK CLOSED' SIGN ATTACHED AT ENDS OF PROJECT AND SIDEROADS.
- (3) TEMPORARY PAVEMENT MARKING, 4-INCH DOUBLE YELLOW LINE, 11-INCHES CENTER TO CENTER.
- (4) TEMPORARY PAVEMENT MARKING, 4-INCH WHITE LINE.

OFFICE OF PUBLIC WORKS  
CITY OF SPRINGFIELD

TYPICAL CROSS SECTIONS,  
SUGGESTED STAGES OF CONSTRUCTION

SANGAMON AVENUE  
SECTION 00-00415-00-WR